

AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph beginning on page 1, line 10 as follows:

Life activities of organisms require proteins having various physiological activities. Many of these physiologically active proteins have a disulfide bond in their molecules. Also, they exist as oligomers such as dimers composed of homogenous or heterogeneous peptide chains and are biosynthesized in a state that a disulfide bond is formed between the peptide chains. While existence as a dimer is essential for many physiologically active proteins existing as a dimer to express their biological activity, proteins that are not necessarily be required to ~~be~~ exist as a dimer are also known.